Fig. 1

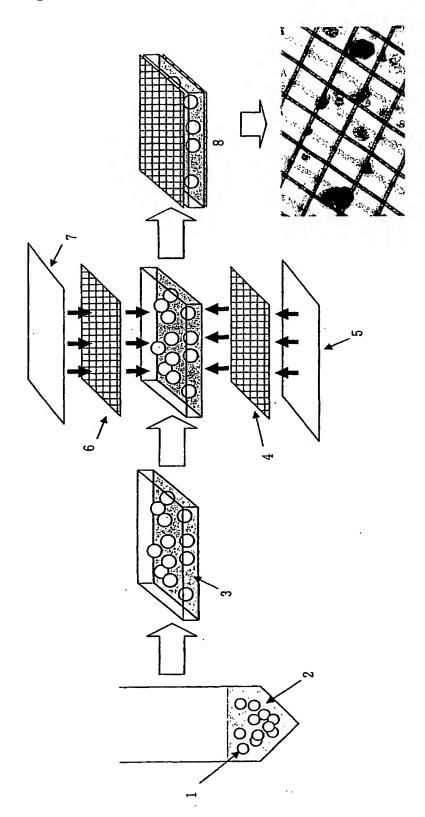


Fig. 2

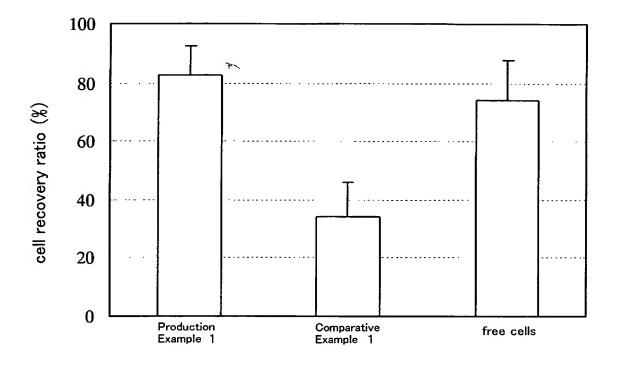


Fig. 3

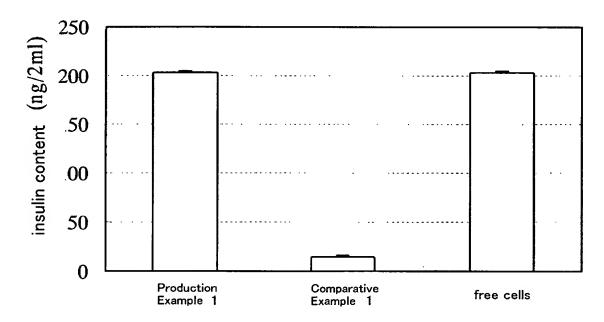
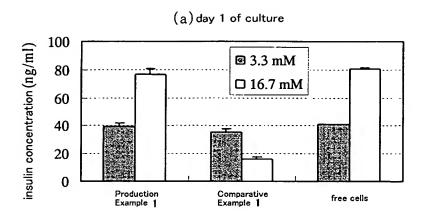
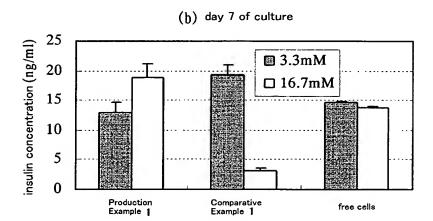


Fig. 4





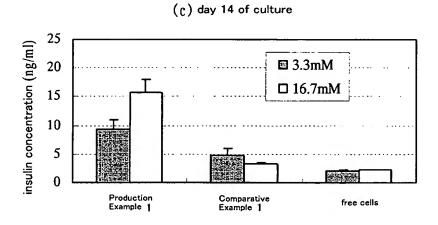


Fig. 5

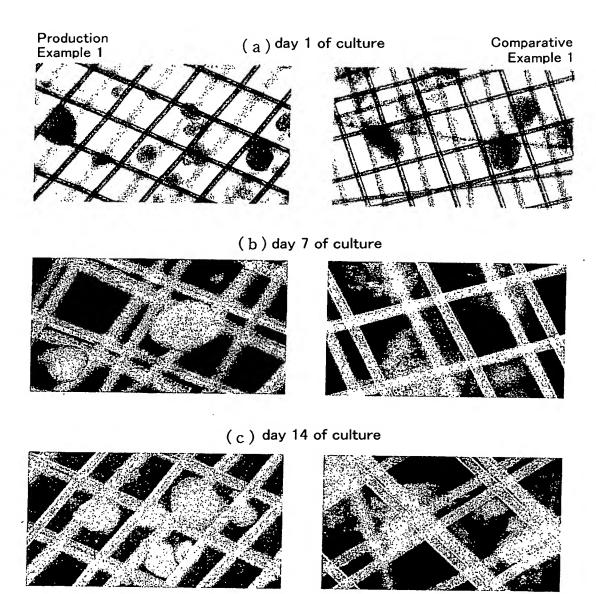


Fig. 6

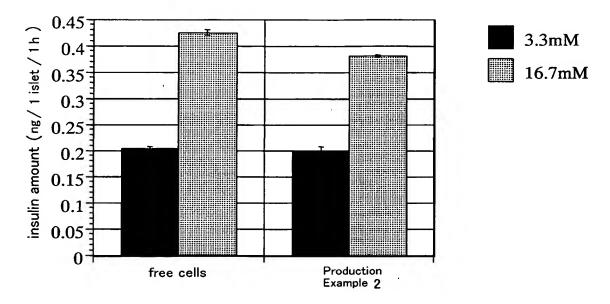


Fig. 7

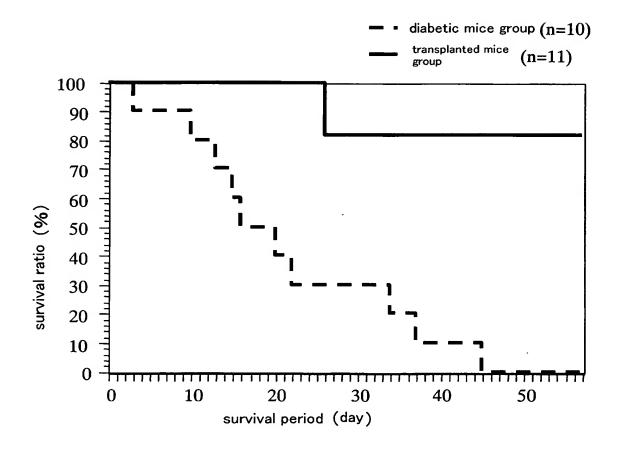
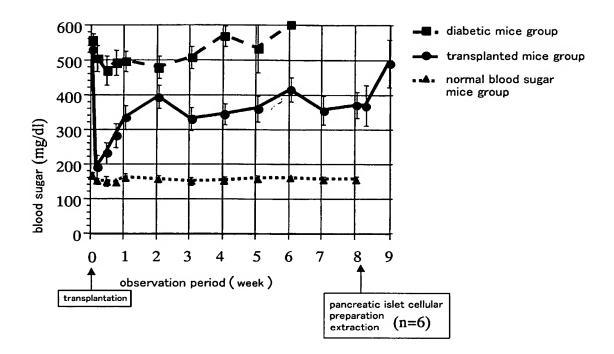


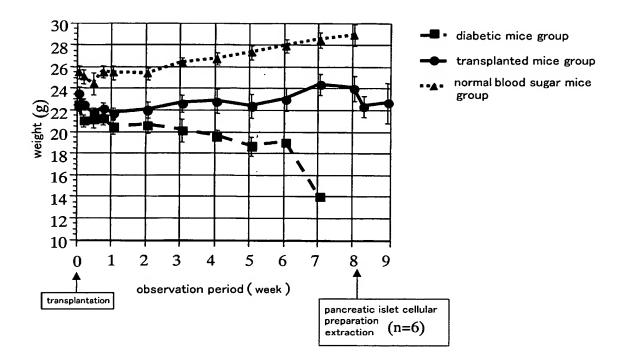
Fig. 8



change of the number of mice (n) before day1 day3 day5 1week 2weeks 3weeks 4weeks 5weeks 6weeks 7weeks 8weeks

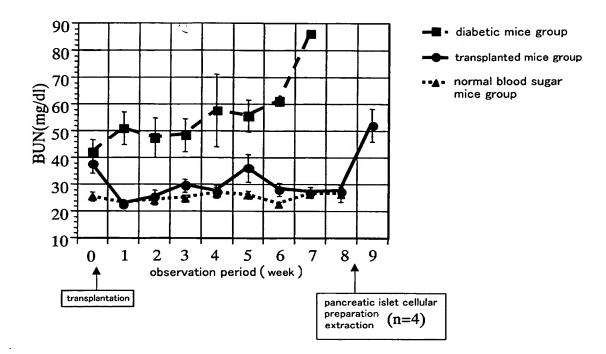
diabetic mice group	14	12	12	12	13	11	8	5	3	1	0	0
transplanted mice group	16	16	16	16	16	14	13	11	11	10	9	9
normal blood sugar mice group	11	11	7	8	11	11	11	11	10	10	9	9

Fig. 9



change of the number of mice (n) before day 1 day 3 day 5 1 week 2 weeks 3 weeks 4 weeks 5 weeks 6 weeks 7 weeks 8 weeks 12 12 diabetic mice group transplanted mice group 11 10 normal blood sugar mice group 

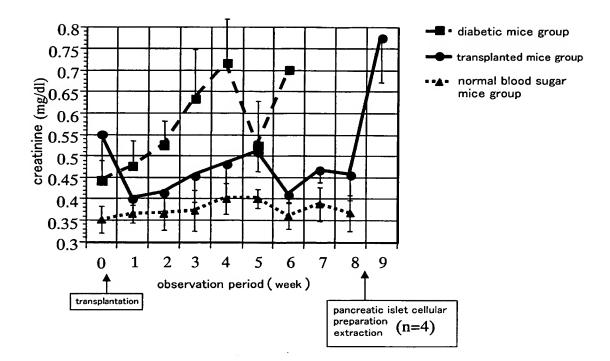
Fig. 10



change of the number

of mice (n) before 1week 2weeks 3weeks 4weeks 5weeks 6weeks 7weeks 8we										
diabetic mice group	14	13	12	8	6	3	1	1	0	
transplanted mice group	16	16	14	13	11	11	10	9	9	
normal blood sugar mice group	10	8	9	11	11	10	10	9	9	

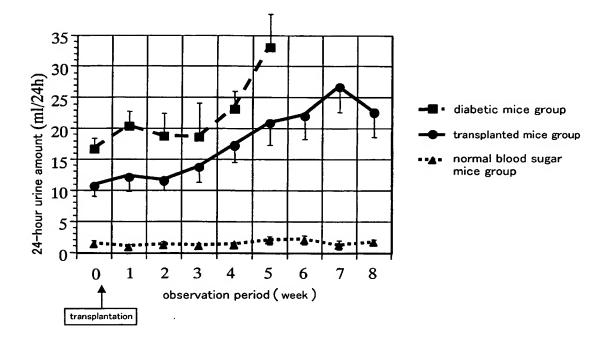
Fig. 11



change of the number of mice (n).

	before	week	Zweek:	Jweek:	s 4week	s Dweek	s <b>O</b> weck	s / week	s Oweck
diabetic mice group	14	13	12	6	6	4	1	1	0
transplanted mice group	16	16	14	13	11	11	10	9	9
normal blood sugar mice group	10	8	9	11	11	10	10	8	9

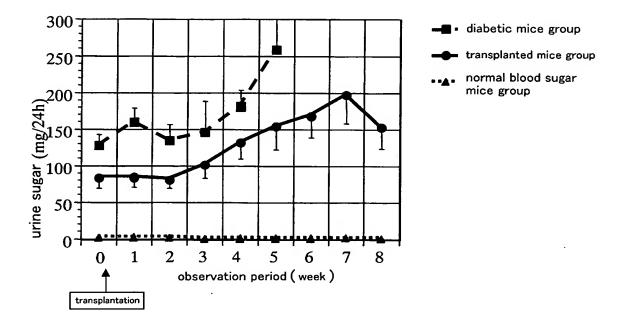
Fig. 12



change of the number of mice (n) before 1 week 2 weeks 3 weeks 4 weeks 5 weeks 6 weeks 7 weeks 8 weeks

diabetic mice group	13	11	7	5	5	2	0	0	0
transplanted mice group	13	13	12	10	9	8	8	7	7
normal blood sugar mice group	11	11	11	11	11	10	10	9	9

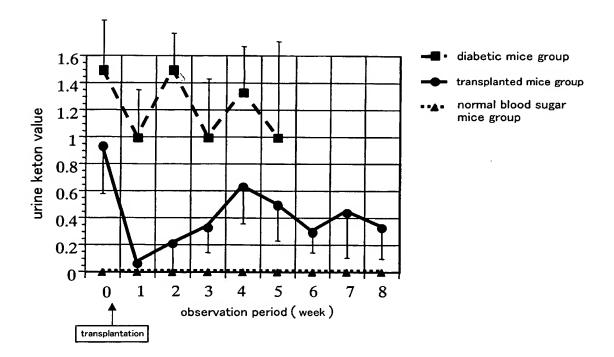
Fig. 13



change of the number

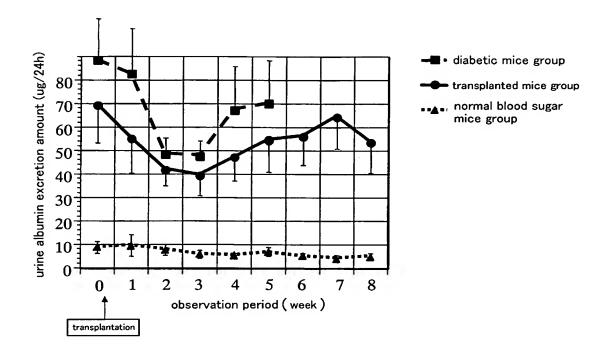
of mice (n)	before	1week	2weeks	3weeks	4weeks	5weeks	6weeks	7weeks	8weeks
diabetic mice group	13	11	7	5	5	2	0	0	0
transplanted mice group	13	13	12	10	9	8	8	7	7
normal blood sugar mice group	10	8	10	9	10	10	10	7	9

Fig. 14



change of the number of mice (n) before 1week 2weeks 3weeks 4weeks 5weeks 6weeks 7weeks 8weeks diabetic mice group transplanted mice normal blood sugar mice group 

Fig. 15



change of the number of mice (n) before 1week 2weeks 3weeks 4weeks 5weeks 6weeks 7weeks 8weeks diabetic mice group transplanted mice group 12 10 normal blood sugar mice group 

Fig. 16

